

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

09/546,392

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS | | | |
|----------------------------------|--|--------------|--------------------------|
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | | minus 20 = | * |
| INDEPENDENT CLAIMS | | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | 1/20/04 | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---------|---|-------|---|------------------|
| | | Total | Minus | 32 | 1 |
| Independent | 21 | Minus | 3 | 1 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> | |

SMALL ENTITY
TYPE OR OTHER THAN
SMALL ENTITY

| RATE | FEES | RATE | FEES |
|-----------|--------|--------------|--------|
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL | | OR TOTAL | |

OTHER THAN
SMALL ENTITY
OR SMALL ENTITY

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|--------------------|-------------------|-----------------------|-------------------|
| X\$ 25= | | OR X\$50= | 50.00 |
| X100= | | OR X200= | 200.00 |
| +180= | | OR +360= | 100.00 |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | 250.00 |

| AMENDMENT B | 1/20/04 | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---------|---|-------|---|------------------|
| | | Total | Minus | 20 | 1 |
| Independent | 11 | Minus | 2 | 1 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|--------------------|-------------------|-----------------------|-------------------|
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

| AMENDMENT C | 1/20/04 | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---------|---|-------|---|------------------|
| | | Total | Minus | 20 | 1 |
| Independent | 11 | Minus | 2 | 1 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|--------------------|-------------------|-----------------------|-------------------|
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

- If the entry in column 1 is less than the entry in column 2, write "0" in column 2.
- If the "Highest Number Previously Paid For IN THIS SPACE" is less than 20, enter "20."
- If the "Highest Number Previously Paid For IN THIS SPACE" is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.